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62.73. 1916 JUN 16 1916

# MINGLE'S SUPERIOR BULBS

FOR AUTUMN PLANTING

LIBRARY  
JUN 16 1916  
SEP 20 1916



SELECTED VARIETIES OF  
HYACINTHS - CROCUS - IRIS  
TULIPS - DAFFODILS  
P. B. MINGLE CO., 103 MARKET ST.  
PHILA., PA.



# HYACINTHS

The Hyacinth is one of the most beautiful, as well as the most fragrant winter and early spring flowering hardy bulbs. For house culture in the winter there is nothing in cultivation more beautiful, and for the garden in early spring they deservedly stand foremost in the list of all spring flowering bulbs. They are also adapted for growing in water in the house.

## EXTRA SELECTED FIRST SIZE BULBS

Our list is taken from among the most desirable varieties and comprises those best suited for house culture or forcing.

**INDOOR CULTURE**—Plant the bulbs from September to December, in rich sandy loam, using one bulb for a 5-inch pot, four in a 6-inch pan, six in a 7-inch pan, or they may be planted in a flat or window-box. Have the soil loose and good drainage. Insert the bulbs so that the top or crown is just visible. Water thoroughly and then set the pots, pans or boxes away in a cool, dark but dry place for several weeks. Keeping them in the dark will allow the roots to grow, so give them plenty of time for rooting. Plants can be gradually brought to the light, when top growth will commence, and water regularly and plentifully. Plants should be kept in a sunny window, removing them from window on a severe cold night.

**OUTDOOR CULTURE**—Plant bulbs any time from October until the ground is frozen solid. Set the bulbs so that their tops are three or four inches below the surface and six to ten inches apart, in any good, well drained garden soil. A slight covering with straw, leaves or ashes is advisable to protect the bulbs during the winter. Do not cover until the ground is slightly frozen and before very severe weather comes. Remove the covering in early spring, when severe freezing is over and growth commences.

**GLASS CULTURE**—Colored glasses are best. Fill glasses with water, until the base of each bulb rests on the water, and set away in the dark as directed above for pot culture. As fast as the water in the glass evaporates, fill them up and if the water becomes impure, change it, cleansing the roots well. A small piece of charcoal in the glass will keep the water pure for a long time. When there is a good growth of roots, bring the glass to the light and keep in a cool room near a window, but not in a close, warm room or near a fire-place. Keep the glasses sufficiently filled with water.

**PRICE:** Any of the Extra Selected First Size Hyacinths. Each, 9 cents; Dozen, 90 cents; 100, \$6.00.

### SINGLE RED AND PINK

**Cardinal Wiseman**—Rosy pink, very broad spikes. Late.  
**Gertrude**—Deep rose, very popular, good bedder.  
**Robert Steiger**—Fine deep crimson.  
**Roi des Belges**—Crimson scarlet.

### SINGLE PURE AND CREAM WHITE

**Grandeur a' Merveille**—Blush white. Large bells.  
**L' Innocence**—Pure white. Big spike. Very Popular.  
**Madame van der Hoop**—Waxy white. Early.

### SINGLE YELLOW

**King of the Yellows**—Deep yellow—fine bedder.  
**MacMahon**—Pure yellow, large spikes.

### SINGLE LIGHT AND DARK BLUE

**Grand Maitre**—Deep lavender blue. Very large truss.  
**King of the Blues**—Dark blue. Large handsome spike.  
**Potgieter**—Very light blue—fine forcer.

## HYACINTHS FOR BEDDING

None of the many Spring-flowering bulbs can produce the uniform and symmetrical effects of the Hyacinth. Its distinct and bright colors, sturdy and erect habit, and the beautiful contrasts produced when planted in solid beds or used as a border for other tall-growing bulbs, give it a deservedly front place among flowering bulbs.

Our special bedding Hyacinths are all sound bulbs, sure to bloom and develop large, compact spikes. They are fine for bordering perennial beds and shrubbery. This size will give excellent results.

We offer these in the following colors:

Dark Red      Pure White      Dark Blue and  
Rose and Pink      Blush and Tinted White      Yellow

Light Blue and Lavender  
Each 4 cts; doz. 40 cts; 100, \$2.75; 1000, \$25.00

## SELECT SECOND-SIZE NAMED HYACINTHS

These are a little smaller than our Extra Selected first-size bulbs offered above and are fine flowering stock, and welladapted for pot culture and high-grade bedding where distinct shades of color are desired. We can furnish them in the following varieties at the uniform price of 7 cents each; 65 cents per dozen; \$4.50 per 100.

### SINGLE RED, ROSE AND PINK

**Cardinal Wiseman**      **Gertrude**      **Robert Steiger**      **Roi des Belges**

### SINGLE PURE WHITE AND CREAM

**Grandeur a' Merveille**      **L' Innocence**      **Madame van der Hoop**

### SINGLE LIGHT AND DARK BLUE

**Grand Maitre**      **King of the Blues**      **Potgieter**

### SINGLE YELLOW

**King of the Yellows**      **MacMahon**



## CROCUS, SPRING-FLOWERING

"THE HERALDS OF SPRING"

Crocuses, among the first flowers to bloom in the early Spring, are always the admiration of everyone, especially when planted amid the grass in lawns, their bright flowers producing a fine contrast. They may also be planted among other Spring-flowering bulbs, such as Tulips, Hyacinths and Narcissus, making a splendid show before the other varieties begin to bloom. The results obtained from planting Crocuses in pots or pans for house blooming are very satisfactory. For this purpose it is advisable to use the best named varieties. To grow Crocuses in pots, place the bulbs about one-half inch apart and one-half inch deep, keeping them in a cool place until thoroughly rooted, when they may be brought to the light for blooming. In the open, bulbs should be set at least 3 inches deep.

### GIANT NAMED CROCUS



Baron Von Brunow—Deep purple.  
Purpurea Grandiflora—Extra large rich purple.  
King of the Whites—Handsome pure white.  
Mont Blanc—Free bloomer—large white.

La Majestueuse—Striped white and lilac.  
Sir Walter Scott—Violet-white.  
Mammoth Yellow—An extra large bulb. Doz., 20 cents; 100, \$1.15; 1000, \$9.00.

Price of above varieties, except where noted: Dozen, 15 cents; 100, \$1.00; 1000, \$8.00.

### MINGLE'S CHOICE SELECTED MIXED CROCUS

Large flowered, shades of white.  
Large flowered, shades of blue and purple.  
Large flowered, striped and variegated.

All colors mixed.  
Dozen, 10 cents; 100, 60 cents; 1000, \$5.00.

## MINGLE'S EARLY SINGLE TULIPS

At the time of year when a flower of any sort attracts attention, the Tulips probably have no equal. The effects which they produce with their varied and brilliant colorings cannot be obtained in any other flower during the early Spring. Tulips make a most gorgeous display in flower beds before the time for planting the regular Summer flowers, and also produce a beautiful effect among shrubbery and perennial beds if planted in groups or used as borders. For forcing in the house in Winter, Tulips will make as nice pot plants as any one may desire.

**INDOOR CULTURE**—Tulips require cultural directions similar to Hyacinths, except that they should not be planted so deep, as the bulbs are smaller. Put 6 bulbs in a 6-inch pan or pot, or 10 to 12 bulbs in a large bulb pan. To get the best results for pot culture, use the named varieties.

**OUTDOOR CULTURE**—Plant bulbs outdoors the end of October or beginning of November, setting bulbs 3 to 4 inches deep and 4 to 6 inches apart. Give protection with a covering of leaves or ashes, removing same early in the spring. Tulips are offered at such a low price that every one should have a bed of them which will furnish a mass of bloom for weeks in early spring when no other outdoor flowers are in bloom.

To aid in the selection of bulbs we mark after name of each variety their general height by letter. D means dwarf, M for medium and T for tall.



	DOZEN	100	1000
Artus (M)—Bright scarlet	\$.20	\$1.00	\$ 8.00
Belle Alliance (M)—Crimson scarlet	.25	1.40	12.00
Canary Bird (T)—Clear yellow	.25	1.30	11.00
Chrysolora (M)—Splendid pure yellow	.25	1.25	11.00
Cottage Maid (D)—Beautiful rose, flushed white	.25	1.25	10.00
Cramoiee Brilliant (M)—Deep scarlet	.25	1.25	11.00
Duchess De Parma (T)—Orange scarlet	.25	1.40	12.50
Joost van Vondel (M)—Cherry red, large flower	.30	1.60	13.00
Keizerskroon (T)—Crimson bordered yellow	.30	1.60	14.00
King of the Yellow (M)—Pure yellow	.30	1.60	13.50
La Precieuse (D)—Feathered Rose	.25	1.25	10.00
La Reine (M)—White, sometimes pink tinged	.20	1.00	8.00
Mont Tresor (M)—Large pure yellow	.30	1.65	15.00
Pottelbakker Scarlet (T)—Scarlet, bright yellow centre	.30	1.50	13.00
Prince of Austria (T)—Orange scarlet	.30	1.50	13.50
Queen of The Netherlands (T)—Large flower, softest rose	.25	1.30	11.00
Rose Gris-de-lin (D)—One of the finest dwarf pink bedders	.20	1.25	8.00
Thomas Moore (T)—Orange shaded scarlet, large flowers	.25	1.25	11.00
Vermillion Brilliant (M)—Dazzling vermilion, choice bedder	.35	1.60	14.00
White Swan (T)—Snow white	.30	1.50	13.50
Yellow Prince (D)—Bright yellow, sweet scented	.25	1.25	11.00

### MINGLE'S CHOICE SELECTED MIXTURE OF EARLY SINGLE TULIPS

This mixture is a combination of well-known and popular standard varieties, the bulbs are all good size and bloom as near together as possible.

DOZEN, \$0.15

100, \$0.85

1000, \$7.00

## EARLY DOUBLE TULIPS

Double Tulips should be planted in separate colors, as mixed named sorts do not flower all at one time. We recommend the following as being especially good for forcing or bedding.

	DOZEN	100	1000		DOZEN	100	1000
<b>Couronne D'or</b> (M)—Orange yellow, one of the finest.....	\$0.35	\$2.00	\$19.00	<b>Murillo</b> (M)—Lovely light pink.....	\$0.25	\$1.30	\$12.00
<b>Imperator Rubrorum</b> (T) Glowing scarlet, yellow centre.....	.30	1.65	15.00	<b>Salvator Rose</b> (M)—Deep pink.....	.30	1.50	14.00
<b>La Candeur</b> (M)—Pure white.....	.25	1.25	10.00	<b>Tournesol</b> (red and yellow) (D)— Red, edged yellow.....	.35	2.00	19.00

## MINGLE'S CHOICE SELECTED EARLY DOUBLE MIXED TULIPS

In this mixture we have maintained the same standard of colors and blooming periods as in our Single varieties that a well-blended effect may be produced. Dozen, 20 cents; 100, \$1.15. 1000, \$8.00.

## PARROT OR DRAGON TULIPS IN MIXTURE ONLY

The cultivation of these brilliant late species of Tulips, possessing beautiful fringed petals is increasing each year. All Colors — Yellow, Crimson, Red and Gold assorted. Dozen, 20 cents; 100, \$1.15; 1000, \$8.00

## MAY-FLOWERING OR COTTAGE GARDEN TULIPS

These lovely late-flowering Tulips are very effective for all kinds of decorative work, and their value as cut flowers cannot be overestimated. They are all perfectly hardy, and are eminently fitted for border cultivation for bedding.

They often grow two to three feet high, and flower usually about May fifteenth, lasting fully two weeks in bloom. We have given this group considerable attention and we can fully recommend the varieties listed below as the best of their kind.

	DOZEN	100	1000		DOZEN	100	1000
<b>Bouton D'or</b> (21 in.)—Deep yellow.....	\$0.25	\$1.35	\$12.50	<b>Parisian Yellow</b> (28 in.)—Large pure yellow.....	\$0.25	\$1.35	\$12.50
<b>Gesneriana Spathulata</b> (28 in.)—Crim- son blue centre.....	.25	1.35	12.50	<b>Isabella</b> (Blushing Bride) (18 in.)— Cream turning to carmine red.....	.25	1.35	12.50

## DARWIN TULIPS

They grow very tall, with large flowers of fine form. Being borne on very long stems, they are excellent for cutting to put in vases for house decoration. They are all single, self-colored and of great brilliancy. Height, about two feet.

	DOZEN	100	1000		DOZEN	100	1000
<b>Clara Butt</b> —Soft Salmon Pink.....	\$0.35	\$2.00	\$17.00	<b>Pride of Haarlem</b> —Cerise scarlet, large flower.....	\$0.45	\$3.00	\$25.00
<b>Gretchen</b> —Blush Rose.....	.30	1.60	16.00	<b>The Sultan</b> —Deep black maroon, the Black Tulip.....	.30	1.50	14.00
<b>La Candeur</b> —White Queen—Lovely soft white, blush tinge.....	.40	2.75	24.00	<b>White Queen</b> —(La Candeur).....			

Mingle's choice Selection Mixed Darwin Tulips, a fine mixture of many colors which we can safely recommend. Dozen, 25 cents; 100, \$1.50; 1000, \$13.00.

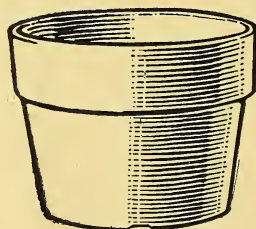
## Glasses for Growing Hyacinths

We can supply two styles of these glasses, the tall and short. See illustration. Colors: amber, green, blue and clear crystal. Each 18 cts., dozen \$1.75.

### BULB PANS — Round

These are fine for planting with bulbs, for ferns and other compact plants.

DIAM. INSIDE	EACH	DOZEN	100
6 inches.....	\$0.07	\$0.68	\$3.75
7 ".....	.08	.78	4.80
8 ".....	.10	.98	6.00
9 ".....	.15	1.30	8.40
10 ".....	.20	1.63	10.80
12 ".....	.25	2.28	15.00
14 ".....	.50	4.55	30.00
16 ".....	.90	7.80	60.00
18 ".....	1.25	11.70	90.00



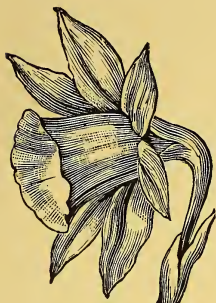
Bulb Pan



Tall Hyacinth Glass



## NARCISSUS OR DAFFODILS



There is at the present time a very large assortment of Narcissi from which to make selections and nearly all are of a quality worthy of cultivation. We have selected the more popular varieties and in the following appended list offer those which give the best satisfaction.

**INDOOR CULTURE**—Pot bulbs as soon as received in good turfy loam. Set pots in a cool, dark room and keep slightly moist for one or two months so they may root; then remove to the window for flowering.

**OUTDOOR CULTURE**—In planting bulbs you must be guided by the size to determine the depth and distance apart to plant them. Allow 4 to 5 inches between small bulbs and 6 to 8 inches between large ones. The bulbs will soon fill the space and form compact mass. Plant bulbs from 4 to 6 inches deep, according to size.

## POLYANTHUS NARCISSI—House Culture

**Paper White Grandiflora**—Mammoth bulbs. Dozen, .35; 100, \$2.00.

This is the large flowered Bunch Narcissus to be grown in pebbles and water.

	DOZEN	100		EACH	DOZ.
<b>Queen Victoria</b> —White with yellow cup, fine for forcing, fragrant.....	\$0.45	\$3.00	<b>Chinese Sacred Lily</b> , the polyanthus Narcissi grown in China. Large bulbs.....	\$0.10	\$1.00

## POETAZ HYBRIDS—Hardy

	DOZEN	100		DOZEN	100
<b>Aspasia</b> —Petals pure white, with yellow eye, very broad flower.....	\$0.40	\$3.00	<b>Elvira</b> —White petal—yellow cup.....	\$0.40	\$3.00

## MEDIUM AND LARGE TRUMPET NARCISSI

	DOZEN	100		DOZEN	100
<b>Bicolor Victoria</b> —Trumpet clear yellow, perianth, creamy white—very popular.....	\$0.45	\$3.00	<b>Poeticus Onatus</b> —One of the finest. Pure white, cup margined with scarlet—fragrant.....	\$0.20	\$1.00
<b>Emperor</b> —Immense flower—extra large bulbs. Golden yellow trumpet, perianth primrose....	.45	3.00	<b>Princeps</b> —(Large trumpet)—Yellow trumpet, Sulphur perianth.....	.20	1.00
<b>Sir Watkins</b> —(Medium trumpet)—A grand flower. Orange and yellow cup, perianth primrose.....	.40	3.00			

**DOUBLE NARCISSI**—**Von Zion**—Extra large bulbs. Pure golden yellow, always in demand; used for bedding with hyacinths and in group planting.....

	DOZEN	100
	\$0.40	\$2.00

**JONQUILS**—**Campernelles**—Large flowering, sweet scented.....

	.20	1.00
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**ANEMONES**—(Wind Flower)—**St. Brigid's**, semi-double, mixed colors.....

	.35	2.00
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**SPANISH IRIS**—This well-known bulbous flower hardly needs description, being found in colors ranging from white to all colors and shades, easy to grow and as beautiful as an orchid.

—**Athalia**—Pure white.

—**Belle Chinoise**—Golden yellow.

Price of any of above: Dozen, \$0.15; 100, \$0.90; 1000, \$7.00.

**British Queen**—Waxy white—good forcer.

**Darling**—Light blue.

**LILIUM-CANDIDUM** or **MADONNA LILY**..... Dozen, \$1.20; 100, \$8.00

—**MUSCARI BOTRYOIDES**—**Grape Hyacinths**. White or Pearl Color and Heavenly Blue. Dozen, \$0.10; 100, \$0.70; 1000, \$4.50

# MINGLE'S VEGETABLE SEEDS

**For fall sowing and for forcing**

## BEANS — DWARF, BUSH OR SNAP

	PINT	QUART	PECK
Burpee's Stringless Green.....	\$0.30	\$0.50	\$3.50
Extra Early Red Valentine....	.20	.35	2.50
Golden Eye Wax.....	.30	.50	3.50
Webber Wax.....	.30	.50	3.50

## BEETS

	PKT.	OZ.	¼ LB.	LB.
Early Red Turnip Shape....	\$0.05	\$0.10	\$0.25	\$0.75
Crosby Egyptian Blood.....	.05	.10	.25	.75
Half Long Blood.....	.05	.10	.25	.70



**Early Jersey Wakefield**

## CABBAGE

Early Jersey Wakefield.....	\$0.05	\$0.25	\$0.70	\$2.25
Copenhagen Market.....	.05	.25	.90	3.00
Early Winningstadt.....	.05	.25	.65	2.25
Early Summer.....	.05	.25	.70	2.25

## CARROT

Chantenay — Half Long....	\$0.05	\$0.10	\$0.35	\$1.10
Danvers Orange Half Long..	.05	.10	.35	1.10
Long Orange.....	.05	.10	.30	.90

## CAULIFLOWER

	PKT.	¼ OZ.	OZ.	¼ LB.	LB.
Early Snowball.....	\$0.10	\$0.75	\$2.50	\$8.00	\$28.00
Dry Weather (Lenor-mands).....	.10	.60	2.25	7.50	27.50

## CORN SALAD

	OZ.	¼ LB.	LB.
Large Seeded.....	\$0.05	\$0.20	\$0.50

## ENDIVE

	PKT.	OZ.	¼ LB.	LB.
Large Green Curled.....	\$0.05	\$0.15	\$0.40	\$1.25
Broad-leaved Batavian.....	.05	.10	.35	1.10

## KOHL RABI

Large Green.....	\$0.05	\$0.20	\$0.600	\$2.00
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## KALE

	PKT.	OZ.	¼ LB.	LB.
Green Curled Scotch.....	\$0.05	\$0.10	\$0.25	\$0.70

## LETTUCE

Early Curled Simpson.....	\$0.05	\$0.10	\$0.35	\$1.10
May King.....	.05	.20	.50	1.50
Big Boston.....	.05	.15	.40	1.25

## ONION SETS

	PINT	QT.	4 QTS.	PECK	BUS.
Egyptian or Tree Onion	\$0.10	\$0.15	\$0.40	\$0.60	\$1.80
(To plant for Spring Scallions)					

## RADISH

	PKT.	OZ.	¼ LB.	LB.
Early Red Turnip Rooted...	\$0.05	\$0.10	\$0.20	\$0.50
White Tipped Scarlet.....	.05	.10	.20	.50
Round Black Spanish, Winter	.05	.10	.20	.50
Half Long Gray Black, Winter	.05	.10	.20	.50
Scarlet China, Winter.....	.05	.10	.20	.60
White Celestial, Winter.....	.05	.10	.20	.60

## SPINACH

Bloomsdale Savoy.....	\$0.05	\$0.10	\$0.15	\$0.40
Long Standing.....	.05	.10	.15	.40
New Zealand.....	.05	.10	.20	.50

## TURNIP

Purple Top Strap Leaf Flat.	\$0.05	\$0.10	\$0.15	\$0.40
Purple Top White Globe....	.05	.10	.15	.40
Purple Top Yellow Aberdeen	.05	.10	.15	.40
Amber or Yellow Globe....	.05	.10	.15	.40
Seven Top—Used for boiling greens.....	.05	.10	.15	.40

## RUTA BAGA OR SWEDES

Mingle's Improved Purple Top Yellow—Extra quality	.05	.10	.30	1.10
Improved Purple Top—good strain.....	.05	.10	.20	.60

# MINGLE'S FINEST VELVET LAWN GRASS SEED

For seventy-nine years the firm of P. B. MINGLE have been the headquarters for finest grades of Lawn Grass Seeds; therefore, in offering our Velvet Lawn Grass Seed to customers they are getting the benefit of long experience in the preparing by scientific blending of the most luxuriant and deep rooting grasses, to produce that velvety sward, which can come only from the admixture of fine growing and drought-resisting varieties. We regard the Autumn or Fall Season of the year as the best time to make lawn as the grass makes a stronger root, than in the dry, hot Summer, and the lawn has an established rootage for early Spring growing.

One quart of seed will sow: 150 square feet; one peck on 1200 square feet; one acre requires about five bushels.

**PRICE:** 1 quart, 20 cents; 2 quarts, 35 cents; 4 quarts, 60 cents; 1 peck, 85 cents; 1 bushel (15 pounds), \$3.00.



# MISCELLANEOUS GARDEN SUPPLIES

## PLANT TUBS



Mingle's Everlasting. Made of White Cedar, painted Green, electric welded heavy wire hoop without handles. We sell handles, separate, 10 cents pair.

NO.	INSIDE TOP DIAM.	INSIDE BOTTOM DIAM.	INSIDE DEPTH	EACH
1	6 in.	5 in.	6 in.	\$0.28
2	7 in.	5 in.	7 in.	.30
3	8 in.	6 in.	8 in.	.35
4	9 in.	7 in.	9 in.	.40
5	10 in.	7½ in.	9 in.	.45
6	11 in.	8½ in.	10 in.	.55
7	12 in.	9 in.	11 in.	.65
8	13 in.	10 in.	12 in.	.75
9	14 in.	11 in.	13 in.	.85
10	15 in.	11½ in.	14 in.	.95

## CEDAR TREE TUBS

### New York Pattern

Made of choicest seasoned White Cedar. Highly finished, iron hoops, iron feet, drop handles.

NO.	INSIDE TOP DIAM.	INSIDE BOTTOM DIAM.	INSIDE DEPTH	EACH
1	12 in.	9¾ in.	10¾ in.	\$1.10
2	13 in.	10¾ in.	12¾ in.	1.40
3	14½ in.	12 in.	14¾ in.	1.75
3½	16½ in.	14½ in.	16¾ in.	2.30
4	19½ in.	17¾ in.	19¾ in.	2.65

## SQUARE PLANT STAKES

These are painted green and nicely tapered and finished.

### PARCEL POST

	WEIGHT PER	DOZ.	EACH	DOZ.	100
1½ ft.	¼ lb.	\$0.02	\$0.14	\$1.00	
2 ft.	½ lb.	.02	.22	1.58	
2½ ft.	1 lb.	.03	.31	2.25	
3 ft.	2 lbs.	.05	.50	3.60	
3½ ft.	2½ lbs.	.06	.59	4.28	
4 ft.	4 lbs.	.07	.69	4.95	
5 ft.		.09	.94	6.75	
6 ft.		.12	1.19	8.55	

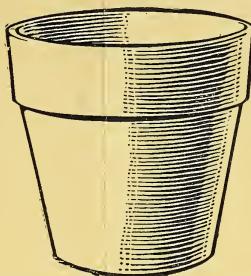


## PRUNING SHEARS

Waters—Tree Pruner,

8 ft.	\$0.80
10 ft.	1.00
Clyde—24-in. Loppers.	2.00

## EARTHERN FLOWER POTS



These cannot be sent by Parcel Post.

## EARTHERNWARE SAUCERS



These cannot be sent by Parcel Post.

## RUBBER HOSE

	PER FOOT
Seamless or Molded, ¾ in.	\$0.15
Lehigh 6 ply, ¾ in.	.14
Lehigh 5 ply, ¾ in.	.12
Spray Pump Hose.	.12
25-ft. lengths and upward, coupled free, smaller sections couplings per pair.	.15
Brass Hose Menders, each.	.05
Brass Couplings, per pair.	.15
Hose Bands—Caldwell—dozen.	.15
Gem Graduating Nozzles.	.35
Hydrant Attachments.	.35

## HOSE REELS

### All Steel

No. 10—Holds 100 feet.	\$2.75
No. 20— " 150 feet	3.25

## HAND PRUNERS



Fine Polished.	\$0.75
California Style.	.50
Medium Grade.	.25

## PENINSULAR LAWN SPRINKLER

Sled Base.	\$1.00
Little Wonder.	.25
Brass Ring.	.70

## GRASS SHEARS

Folished.	\$0.50
Plain...	.25

HEIGHT AND WIDTH INSIDE	EACH	DOZEN	100	1000
2 inches	\$0.01	\$0.07	\$0.50	\$3.96
2½ "	.02	.09	.69	5.45
3 "	.02	.11	.88	6.93
3½ "	.02	.14	1.06	8.41
4 "	.02	.18	1.38	10.89
4½ "	.03	.24	1.88	14.85
5 "	.03	.32	2.50	19.80
5½ "	.05	.41	3.13	24.75
6 "	.05	.49	3.75	29.70
6½ "	.07	.62	4.80	44.00
7 "	.08	.78	6.00	55.00
8 "	.11	1.09	8.40	77.00
9 "	.16	1.56	12.00	110.00
10 "	.22	2.11	16.20	148.50
11 "	.29	2.81	21.60	
12 "	.40	3.90	30.00	
14 "	.80	7.80	60.00	

	EACH	DOZEN	1000
4 inches	\$0.02	\$0.15	\$1.12
5 "	.03	.18	1.40
6 "	.04	.24	1.88
7 "	.05	.31	2.40
8 "	.06	.47	3.60
9 "	.08	.62	4.80
10 "	.09	.78	6.00
11 "	.11	.94	7.20
12 "	.15	1.17	9.00
14 "	.25	1.95	15.00

## POT LABELS

Plain, pointed wood for flowers and all plants.

	100	1000
4 inches	\$0.10	\$0.70
4½ "	.12	.85
5 "	.15	1.00
6 "	.20	1.25

## Garden Size

	100	1000
8 inches	\$0.35	\$3.00
10 "	.40	3.50

## SPRINKLING POTS

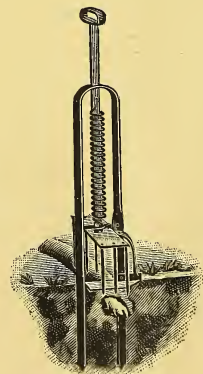
### Heavy Galvanized Iron

4-quart size	\$0.35
6- " "	.40
8- " "	.50

## MOLE TRAPS

One of the most successful traps, never misses.

Reddick,  
90 cents



# INSECTICIDES AND FUNGICIDES

**ARSENATE OF LEAD PASTE**—Has attained a wide reputation as a reliable and economical insecticide and is particularly destructive to leaf-eating insects.

It is in paste form and should be sprayed in the proportion of 1 oz. to 1 gallon of water. 1-lb. can, 25 cents.

**ARSENATE OF LEAD (Dry Powder Form)**—Being the more popular form of this destroyer, owing to its economical ways of being applied, (can be used either as dusting powder or diluted in water.)

Dusting directions, 1 to 2 lbs. per acre.

Diluted in water, 1 lb. to 50 gals.

Price, 1/4-lb. can, 25 cents; 1-lb. can, 40 cents; 5-lb. can, \$1.70; 10-lb. can, \$3.25; 25-lb. can, \$6.25; 100-lb. can, \$21.00.

**FUNGI-BORDO (Dry Bordeaux Mixture)**—The perfect Dry Bordeaux Mixture Concentrate is a dry powder, no danger of freezing, no freight to pay for water; use 8 lbs. to 50 gals. water. Price, 1-lb. can, 30 cents; 5-lb. can, \$1.25. Barrel prices on application. Write for leaflet describing this preparation.

**BORDEAUX LEAD (Paste)**—Used for same purposes as dry powder for spraying against mildew and blight. 1-lb. can, 25 cents; 5-lb. cans, 90 cents; 25-lb. keg, \$3.60.

**BUG DEATH**—Does not harm birds, animals or foliage, no matter how freely it is applied. In addition to killing the bugs or worms and preventing blight, it nourishes the plant. 1-lb. can, 25 cents; 3-lb. pkg., 45 cents; 5-lb. pkg., 60 cents; 12 1/2 lbs., \$1.20; 100-lb. keg, \$8.00.

**SLUG SHOT**—One of the old and well known remedies for destroying Slugs, currant worms, cabbage worms and all of the soft-shelled insects which trouble vegetation. 5-lb. pkg., 35 cents; 10-lb. pkg., \$1.65.

**TOBACCO DUST**—Used for dusting delicate plants, especially good for the soft-shell pests which infest flowers. Also for all low growing or trailing varieties of vegetables. Price per 1-lb. pkg., 10 cents; 5-lb. pkg., 25 cents; 10-lb. pkg., 40 cents. Larger quantities, price on application.

**TOBACCO STEMS**—Used for fumigating. Also soaked in water makes a spray. Much used by florists upon tender plants. 5-lb. pkg., 20 cents; bbl. sack, 75 cents; bale, \$1.50.

**TREE TANGLEFOOT**—An absolute safeguard against all creeping insects on trees. Apply with paddle making a band around the tree 3 inches wide. Vermin cannot get over it. 1-lb. can, 35 cents; 3-lb. can, \$1.00.

**WHALE OIL SOAP**—Soft Soap—An old reliable remedy for spraying against scale and other pests. Can be used in varying proportions dissolved in water. 1/2 lb., 10 cents; 1-lb. pkg., 20 cents; 5-lb. pkg., 60 cents.

**LEMON OIL CO.**—Standard Insecticide has been on the market some time and is largely used by florists and nurseries for destroying plant lice, Scale, Mealy Bug, Spiders, Aphis, Thrip and many other pests. Non-poisonous, odorless and safe. 1/2-pt. can, 25 cents; pt., 40 cents; qt., 75 cents.

**SOLUBLE SULPHUR COMPOUND**—Reduces the cost of spraying by fighting three different classes of pests and diseases, with the same weapon at the same time.

It is used for the control of San Jose Scale, Oyster Shellbark Louse and other Scale insects. Apple Scab, Peach Leaf Curl and other fungous diseases; Pear Psylla, Leaf Blister Mite and Aphis.

It is put up in air-tight cans, in powder form, and will keep indefinitely.

5-lb. can, \$1.00; 1-lb. can, 25 cents; 10-lb. can, \$1.50; 25-lb. can, \$3.00.

**LIME-SULPHUR SOLUTION**—A liquid preparation. Our brand stays in suspension perfectly; always ready for use. Directions: For destroying Scale, 1 gal. to 8 gals. of water; for destroying Fungus, 1 gal. to 35 gals.

Price, 1 qt., 25 cents; 2 quarts, 45 cents; 1 gal., 75 cents; 5 gals., \$2.25; bbls. (50 gals.), \$9.00.

**PARIS GREEN**—The old time Potato Bug destroyer. Use care in applying on account of its burning properties. Use 2 lbs. to 50 gals. water or 2 lbs. to 100 lbs. of Land Plaster. Can use in same proportions with Limoid instead of Land Plaster. Price, 1/4 lb. package, 15 cents; 1/2 lb., 25 cents; 1 lb., 45 cents.

**TUBER TONIC (Dry Powder)**—A most satisfactory combination of Paris Green and Bordeaux Mixture possessing great adhesive properties and retains all the qualities of Paris Green and Bordeaux without the burning property of Paris Green. Used for destroying Potato Bugs and for any plant or vine troubled with leaf-biting insects. A fine Fungicide also.

DIRECTIONS: 1 1/2 to 3 lbs. to 50 gals. water. Price, 1 lb., 30 cents; 5-lb. can, \$1.40; 10-lb. can, \$2.60.

**SULPHUR CANDLES**—For fumigating. Large size, 15 cents each.

# FERTILIZERS

**BONE MEAL (Extra Fine)**—This fertilizer we recommend for lawns, rose bushes, grape vines, especially where a moderately slow fertilizer is needed, for the deep rooted shrubbery and where a perfectly safe fertilizer is wanted. 3 lbs., 15 cents; 5 lbs., 25 cents; 10 lbs., 40 cents; 25 lbs., 75 cents; 50 lbs., \$1.25; 100 lbs., \$2.15; bag, 200 lbs., \$3.75. Apply at rate of 1000 lbs. to an acre.



## RADIUM MAKES THINGS GROW

**RADIUM MAKES THINGS GROW**—For your flower and garden plots, Radium has a wonderful power. Every lover of flowers likes to have them at their best. Every grower of vegetables wants his garden to be a source of pleasure and profit.

Your lawn will also be a luxuriant carpet of rich green, from early spring until late fall. It will thrive as never before, if it is fed and nourished with this new plant food. One pound will fertilize 50 sq. ft. 2-lb. can, 50 cents; 5-lb. can, \$1.00; 10-lb. can \$1.75.

**Humus**—As a top dressing for lawns and for plants, shrubs, trees and general gardening Humus is unequalled; not merely as a quick

stimulant, but as a permanent soil builder. For growing ferns, various bulbs and plants it has no equal. 10 lb., 30c. 100 lbs., \$1.00.

Larger lots, price on application.

**LIMOID (Hydrated Lime)**—The good qualities of this lime are generally underestimated, rather than exaggerated. Used for correcting sour ground, to disinfect chicken runs and houses, for whitewashing. Apply one ton per acre. Price, 5 lbs., 10 cents; 10 lbs., 20 cents; 50 lbs., 75 cents; 100 lbs., \$1.25. Larger lots—price on application.

**NITRATE OF SODA**—A very powerful, but incomplete fertilizer; only recommended to hasten the crop previous to harvesting. Best form to apply is in solution, two or three ounces to one gallon water. 1-lb. can, 15 cents; 5 lbs., 50 cents; 10 lbs., 80 cents; 50 lbs., \$3.00.

**SHEEP MANURE (Pulverized)**—This natural fertilizer does not need any recommendation. "It shows for itself" wherever used. Is one of the best of natural fertilizers for the truck patch, around flower beds and for the lawn, and it is hard to find its equal. Apply at rate 1200 lbs. per acre. Price—2 lbs., 15 cents; 5 lbs., 25 cents; 10 lbs., 40 cents; 25 lbs., 75 cents; 50 lbs., \$1.25; 100 lbs., \$2.00; 500 lbs., \$9.00. Larger quantities—price on application.

**QUALITY FERTILIZER**—A high-grade chemical fertilizer for potted plants and flower gardens, very rich in potash and other fertilizing agents. 1-lb. cans, 25 cents.

**SPHAGNUM MOSS (Dry)**—Barrel size, \$1.00; pk., 20 cents; bus., 50 cents.